

PRIMER COMPOSITION AND COATING SYSTEM CONTAINING SAME

Patent number: JP2075669
Publication date: 1990-03-15
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Classification:
- International: C09D5/00
- european:
Application number: JP19880228015 19880912
Priority number(s):

Abstract of JP2075669

PURPOSE: To obtain the title composition excellent in adhesion to a topcoating material by mixing an oxidation-curable alkyd resin, a dryer, a fat or oil and/or a silane coupling agent.

CONSTITUTION: This composition is essentially composed of an oxidation-curable alkyd resin, desirably, a fat or oil-modified or resin-modified alkyd resin, more desirably, a phenol-modified alkyd resin, a dryer (e.g., cobalt naphthenate) and a fat or oil, desirably, a condensate of a natural unsaturated fat or oil or an unsaturated higher fatty acid with an alcohol (e.g., tung oil) and/or a silane coupling agent, desirably, a silane coupling agent having an amino, mercapto or epoxy group (e.g., gamma-mercaptopropyl-trimethoxysilane).

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